Amendments to the Claims

| 1. | (cancelled) |
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| 2. | (cancelled) |
| 3. | (cancelled) |
| 4. | (cancelled) |
| 5. | (cancelled) |
| 6. | (cancelled) |
| 7. | (cancelled) |
| 8. | (cancelled) |
| 9. | (cancelled) |
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20. (cancelled)

21. (cancelled)

22. (cancelled)

- 23. (cancelled)
- 24. (cancelled)
- 25. (cancelled)
- 26. (cancelled)
- 27. (currently amended) A method of treating inflammatory disease in a patient comprising administering to said patient a therapeutically effective amount of a fusion protein comprising a latency associated peptide and a proteolytic cleavage site, wherein said fusion protein is covalently linked to an anti-inflammatory [a] cytokine and wherein said fusion protein is heterologous to said anti-inflammatory cytokine.
- 28. (new) The method of claim 27, wherein said anti-inflammatory cytokine is an interleukin.
- 29. (new) The method of claim 27, wherein said anti-inflammatory cytokine is an interferon.
- 30. (new) The method of claim 27, wherein the latency associated peptide comprises the precursor peptide of $TGF\beta-1$, 2, 3, 4 or 5.

- 31. (new) The method of claim 27, wherein the proteolytic cleavage site is a matrix metalloproteinase (MMP) cleavage site.
- 32. (new) The method of claim 27, wherein the fusion protein is covalently linked to the latent TGF binding protein (LTBP).
- 33. (new) The method of claim 27, wherein the inflammatory disease is selected from the group consisting of osteoarthritis, scleroderma, renal disease, rheumatoid arthritis, inflammatory bowel disease, multiple sclerosis and atherosclerosis.
- 34. (new) A method for providing latency to an interferon comprising covalently linking a fusion protein comprising a latency associated peptide and a proteolytic cleavage site with the interferon, wherein said fusion protein is heterologous to said interferon and wherein said fusion protein provides latency to said interferon.
- 35. (new) The method of claim 34, wherein the latency associated peptide comprises the precursor peptide of $TGF\beta-1$, 2, 3, 4 or 5.
- 36. (new) The method of claim 34, wherein the proteolytic cleavage site is a matrix metalloproteinase (MMP) cleavage site.
- 37. (new) The method of claim 34, wherein the fusion protein is covalently linked to the latent TGF binding protein (LTBP).

- 38. (new) The method of claim 34, wherein said interferon is interferon- β .
- 39. (new) A method for providing latency to an interleukin comprising covalently linking a fusion protein comprising a latency associated peptide and a proteolytic cleavage site with the interleukin, wherein said fusion protein is heterologous to said interleukin and wherein said fusion protein provides latency to said interleukin.
- 40. (new) The method of claim 39, wherein the latency associated peptide comprises the precursor peptide of $TGF\beta-1$, 2, 3, 4 or 5.
- 41. (new) The method of claim 39, wherein the proteolytic cleavage site is a matrix metalloproteinase (MMP) cleavage site.
- 42. (new) The method of claim 39, wherein the fusion protein is covalently linked to the latent TGF binding protein (LTBP).
- 43. (new) The method of claim 39, wherein said interleukin is selected from the group consisting of interleukin-1, interleukin-2, interleukin-3, interleukin-4, interleukin-5, interleukin-6, interleukin-7, interleukin-8, interleukin-9, interleukin-10, interleukin-11, interleukin-12, interleukin-13, interleukin-14, interleukin-15, interleukin-16, interleukin-17, interleukin-18, interleukin-19, interleukin-20 and interleukin-21.

44. (new) The method of claim 43, wherein said interleukin is selected from the group consisting of interleukin-2 and interleukin-4.